

Volume 31 - Number 24
OUR THIRTY-FIRST SEASON

# MARCH 14, 1964 

LOOPING THE LOOP
"I have been working on Loop plans and will make them available to the NRC only."
DAN PHILLIPS.

RICHARD JUTMIBOCK JIMNY FREDEICKSON JAMES THRASHIR FICHAFD GULA KARL W. SEITZ CURTIN D. DITGBERG
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S_P_E_C_I_A_I_S_
-kc/s
Mon. March 16 WV V O B* 1520
Mon. March 23 W H L T* 1300
23 C H E C* 1090 23 W J B O* 1150 23 W D E L 1150
Wed. March 25 K R O X* 1260
Mon. March 30 H I B Z* 1340
Sun. April 12 C F S E* 1425
Mon. April 21 WT C W C 1600
Non. Ripon, Wisconsin
SEE PAGE 2 FOR DETAILS ON $3 / 23$ PROGRAMS
CHANGES IN STATION DATA - F.C.C.
(Purchased from Seabrooke Printing Co., Washington 20004.)

> NEV STATION

1540 Phoenix, Arizo ns
107000 D-3

Bel Air, Maryland
Funtington, Indiana
Lethbridge, Alberta
Baton Rouge, Iouisiana
Wilmington, Delaware
Crookston, Minnesota
San Juan de la Maguana,
Dominican Repullic

| Watts | A.M., E.S.T. |  |
| :---: | :---: | :---: |
| 250 | 4:00-4:30 | TEST |
| 500 | 1:00-6:00 | Pop TEST |
| 5,000 | 2:01-2:30 | NR C |
| 5,000 | 3:00-3:30 | inc |
| 5,000 | 4:00-4:58 | NRRC |
| 500 | 2:00-2:30 | INRC-r/c |
|  | 2:30-3:00, | Or |
| 1,000 | 3:30-4:00 | NRC(SS) |
| 50 | 1:00-3:00 |  |
| 5,000 | 3:00-4:30 | test |

Watts A.M., E.S.T.


WHIT - 1300 - Huntington, Indians 1:00-6:00 a.m. The Engineering Department of Radio Station WHIT sent a card to our Club HQ to inform us that they are planning a five-hour-long Proof of performance mun on Monday, 3/23. They are anxious to receive reports on this test of their 500-watt transmitter. We believe WERE, Cleveland, and VTIL, in Diayaguez, Pureto Rico, will be the only other 1300 stations on at least after 3 a.m. EST and before 5:00. Tune in this special test?

CHEC - 1090 - Lethbridge, Alberta (Box 1090) 2:01-2:30 a.m. EST Mr. Robert Wilson, of CHEC, telephoned our member Joseph W. Plonka to tell him he wished to put on a special $D \mathrm{X}$ show for the NRC. The program will consist of smart miletayy band music and announcements. An LP will go to the furthest correct reporter. CHEC is a 5,000 watt directional station, and only KING and XERB (plus the 40-watt relay of CBL in Ontario) should bc on 1090 at this tirue, so all, please tune in and send that report!

W J B O - 1150 - Baton Rouge, Louiaiana 3:00-3:30 a.m., EST.
Here is an old friend of the DX clan from way back in the person of WJBO. This program will feature Dixieland Jazz type music, plus some periods of cycle tone, and of corse, frequent announcements. WJBO is 5,000 watts directional, and we are hoping for a near-clear chamel for this program. Dany years ago, WJBO always dedicated their Irequency checks to the NRC, and it is good to see them once again on for the NRC!

JOE FELA.
Reports for NNEC's WDEL-1150 DX go to Mr . George Moyer, Chief Engineer, 2727 ShipleyRd. Reports to MRC 's KROX-1 $260 \mathrm{r} / \mathrm{c}$ on Wed. Mar. 25 go to Mr. Leonard Benson, CE. Driteap for this program from KROX will be in next week's DX NEWS. (Joe Fela)

Dondt forget the big Convention coming up over Labor Day Weekend in Buffalo. Nake plans to attend, for you will have a wonderful time, with our own Ray Edge as host of the doings, aided of course, by the other Buffald-area members. And, boys, we need those reports for DX NEWS, as you can see. Don't let us down, lads - please report!

First of all, I do not consider "foraign DX" as "quality DX" and I do not look down my nose at DXers who verify stations in the USA and Canada. I well realize that logging and verifying U.S. and Canadian stations is still a fine "challenge" and I have never regarded it as otherwise. I became deeply intarested in foreigh DX way beck in 1931 and this is what I like to do in this hobby of ours. In fact, many stations outside the U.S. and Canada are easier to verify. I hops that this gets me off the Hook, hi. Secondly, I'm trying to catch Foy Millar and Clarance Fresman in the Western League of the NEC FOrvign DX Contest before they get too far ahead. Veries in the pest seven days are: YVLT-830, "Radio Tic Tac"-555, Chınaniega, Nıcaragua; YVQJ-1080, "Radio Barcelona" ; TVLif-600, "Kaslo Girardot" ana HLCA-970, Seoul, Soutn Korea, DX CX have been quite favorable during the month of Rebruary. Let's hope that March treats us as well. Thirily, I've received some very interesting mail in the past month or so in regards to these who wish to break away from the National Radio Club. I for one camot possibly see what will be gained by doing so. The NEC is the best BCB DX organization in the entire orld. There are many reasons why it is TOPS. This fact alone should make every member STOP - LOOK - and LISTEN. After everyone if you members has given both sides of the issue (if you believe that there are two issues) a fair shake Itr quite certain you will agtee that BIGNESS comes from the heart and there is no one tho can truthfully state that RAY, ERNIE and PETE (and others before them) haven't given their utmost for the DX NEPS bulletins that we DXers wait for so patiently each weeir during the season. I note that when you don't get them on time you are a bit unhappy. Suppose that the DX NEWS wasn't published and issued with the intent regularity that we have been used to - then you would have something to gripe about. I do not believe that a few "unhapy" members can nurt the NFC. Now, le t's all get back to DXing again! Roy H. Willar - Box 91 - Marysville, Washington - 98270
Hello all you hale and hearty DXers! Any of you at the dials March 2nd? The 24 hours (EST) comprising that date may well have seenthe finest long distance skip on BCB ever recorded. It started out here with BBC-Wales and wand up with SABC-East London, South Africa - details in IDXD. Domestic DX since last report: 2/10_ KUBO-1310, Sen Antonio, Texas s/on Sam; KNOX-1310 Grand Forks, N.D. ID © 7am. 2/16- WAGF-1820, Dothan, Ala. DX only "tontative" on some commentary at 6am thragh $A N$ CHOM. 2/24-CBM-940 iontreal ID nicely in clear at 5:30am. 3/2- PVOL-1120 Euffalo, N.Y. s/on6:3lam u/KOX. Veries: KWHK-1250 KAAY-1090 KUBO-1310 YNX-750 and a questionable for Murmansk from "Radio Mos-cown-656 - again more about this in Pete's column. Nr. H. Tyndall - you DX hound! Congratulations on CRAK-860! I suppose that I am not the only one that has this station posted as "most wanted domestic"! Femember when CHAK DXed for us from Aklavik, $1230 \mathrm{kc} / \mathrm{s} ., \mathrm{I}$ believe? And, Hank Ward's cartoon re same - and he knew nothing of the uowcoming DX? A quick chock of my Arctic map prompts me to point out that Thule is a geeat deal farther north than Inuvik; I believe that Fvalbard is most northerly statior on BCB , abovit 800 miles from True North Pole; Thule is about 950 miles ; Inuvik perhaps 1,500 miles; Nome s me 1,750 miles. "Supremacy Ratings" in DX NEWS of $2 / 15 / 64$ provided some real interasting Jaterial; nice job, Hank Wılkinson! Haven't seen Norm -aguirels name in DK MIVS for a long time - nowis everytoing in Alouquerque? Norm, dren't all those Africa/Europe veries you list actually from EC DXing prior to your move to New Mexico? I sence something wrong with my own report on "Total Veries"; think I added uf veries by frequency to get this total, and that wouldn't have included any "spilts", sc will re-check and bring you up to date as soon as I can, Hank. 73.

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\text { J. Farren Routzahn - } 231 \text { South west Strest - York, Penhsylvania - } 17404
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Have a few minutes in my confused world soda hello to you DXars. This was practically a "layoff" season for me as I went only for needed TESTs and seved my strengtin for busi winter at woriz. Also knowing a change of adiress will be coming up in about a anth I didn't risk reports and veries going astray. Too busy anyway changing things around sc much, Veries were received from CFSE KCCL WHAG WSNE WFRB WTTH PVMT, Kadio Barbados. These were since my previous report. CX seemed good this season but I guess I'll say as Frniels Dodgers used to "Wait till next $\bar{y}$ :ar". Want to thank Ernie, Ray, Pote, Ev, Len CPC \& others too many to name for their great efforts in our behalf. I know of no other group so willing to give so much service to others for only a thanks in return. The DX fraternity is really a great bunch and I nope I can get to Buffalo to greet old friends and strengthen my own urge to $D X$ next season.

DX here has been nothing short of tremendcus. Here goes: 3/1-KBOA-830 03. 6:50m, WTSN1270 7:19pm. 3/2- MM- KENO-1460, 2:55~3am, KIMN-950 4:0lan. s/off, KDBik-800 3:07-3:28am. f/c, CMKL-800, 3:08am. WWJ-950, $6: 25 \mathrm{pm}$, WLIL-730, $6: 42 \mathrm{pm}$, WTFK-710, $6: 45 \mathrm{pm}$ s/off, CFBC930 7:01pm $3 / 3-$ WABW-810, 6:12 s/Off, WPEO-1020, 6:30 m, WGUN/WTNQ-1010, 6:30 pm , KWKH $-1130,7: 03 \mathrm{pra}$. 3/4- WCPC-940 6:2 Qpm, just on with 50kw., WSPA-950, $0: 52 \mathrm{pm}$, BWAM-990, 6:54, WAGG-950 6:59m s/off, KXJK-950, 7:12, XEJP-1150, 10:38pm. 3/5- CEC-810 7:10am, WBBO-780 7:27am, WYTI-1570 6:29mm s/off, WGBF-1280 6:50pm, WYDE-850 6:54m. 3/6-WAGE1290 6:05m, WCHE/WVOB-1520 6:14 s/Off. WVEC-1490 6:15, WBLU-1480 6:18, WHIT-1320 6:37, WAMY-1580 6:59 s/off, WLIJ-1580 7:01 s/off, CMKJ-740 7:32pm. 3/7- WDON-1440 1:54m f/e WBRN-1460 $2: 22 \mathrm{f} / \mathrm{c}$, WKYO-1360 2:43 f/c, WGHN-1370 $2: 46 \mathrm{f} / \mathrm{c}$, WLEE-1480 3:08, TIAX-1480 $3 \mathrm{El} 15 \mathrm{f} / \mathrm{c}$, FFUNT-790 3:37, WEZY-1350 4:02, WEZJ-1440 4:04 f/a, WINX-1600 4:08, VFUR-1570 $4: 45 \mathrm{f} / \mathrm{C}$, FIRFC-960 4:58 s/on, WKAZ-950 s/on, WYPK/WWIT-970 5:02 \%on, VP4RD-730 5:185:28. Reports sent out to KDEM KENO WCPC VP4RD KXJK. Totals for first week in March are: $3 / 1-2 ; 3 / 2-9,3 / 3-5 ; 3 / 4-6,3 / 5-5,3 / 6-9,3 / 7-16$, for a grand total of 51 now stations logged in seven days. On $3 / 7$ Nichigan stations were really coming through with those $\mathrm{f} / \mathrm{cs}$, as I got six of them. Totals now $78 \% / 44$. Mailman still refuse to leave me ary mail of any sort. On $3 / 7$ I heard an SS station s/on at about $5: 27$ am, with a National Anthem of some sort. Anybody have anything on it? Tester KDBM in ontana came through nicely under Cuban SS on $3 / 2$. Southern stuff really came in past few days. Most local and semi-local stations coula not be found, only soutnern stuff. Has anyone verified KRDS-1190p I nave sent two reports, one with PP cara, and nothing back yet. 73s, and sood DX to all.

Ken Murphy - 60 Plymouth Foad - Glenbrook, Connecticut
Only two definite additions to my heard log this week with CKY and VDBO being logeed on the newly-opened up $580 \mathrm{kc} / \mathrm{s}$. CKGY having moved to 590 has been heard but very far behind the others on 590. Veries in from WEOK-1390 WKNY-1490 WSHN-1550 and KRCB-1560. KACB verified on the back of my report. WSHN was for a March 163 report where a new engineer is "taking care of some unfinished business." The CE of VNY askes to to listen on $1300 \mathrm{kc} / \mathrm{s}$. in about ten weaks. He will be putting the new Spring Valley, N.Y. station on the air. He says the call letters have not yet been assigned. Actually the high point of my DX week came in this morning's mail. A very unasual and attractive letterheard for my verification of WTIL-1300. This is a MUST for those who appreciate an interesting letterhead and easily my best in that respect for a couple of years or better. They also enclosed a WTIL ballpoint pen. Watch for a MM when WERE is of $f$, to catch this one. I think I have another good catch in CKAD-1490. I did not hear call letters but Nova Scotia and moncton N.B. mentioned a number of times. 73 s for now. Boger Tinsor - 3306 South Clinton Avenue - Berwyn, Illinois - 60403
Well, it's been a few days since I last reforted, so guess I will. Biggest news here the aquisition of a new EX, an Airling portable. Sounds funn to say portable, but I'll bet it is just as good as any radio built todmy in the $\$ 100-200$ range. Now I can 10 g 15009901010730790 and all those other channels close to Chicago stations. Latest DX is WHYO KITF KPBM all new stations off the f/c list - what a great help! This was 3/2, 3/1~ $\mathbb{K} G \mathbb{R}$ TT 1:30-1:45 (1500), WFFF the same time with ID every two minutes. KDF $\log$ taken 2/4 at 7:40 after morning NX, WX. KCII noted. WABD, Fort Campbell f/c 1:45. $22 / 27.2 / 25-$ WCOJ, WTTC on 1550? Coulin't make out ID - anyone else hear it? WLIK1270 2am on for $f / c$, then mothing else. WIJ noted $2: 08$ on $f / c$. CKGM in/out with WHC WTTM. Lor taken on WCIN with verie alreajy back. Last new one is WFDR anchester s/on 5:02. 2724- WARO TEST in very faintly, WFAW hidden by CBW. Report of $f$ to VAFO no answer yet. 2/23- KDSN noted 5:15 on 1530, KCUE at 5:30 for first time i: dog's age on 1250. 2/19- KLMR-920 testing 2:45-3:15. WLSM-1270 3:50-4:06. WPAT log taken after nine years of waiting on RS. New stations: WWO KGM KDFN WFFF KCII WABD VFDR CKGM WWDS WTTC VCOI WARO WCPM KSYX XER \& WPAT. Varies lately are WCIN YTHB MNSS MOBJ WYLD WSAO. As I sit here I am listening to WISM at 2:00. On old KX I never was aiole to ev. on crack 1430. Log toaky also on KWEE, KCLU. Just about thae to go - I've got a 1360 TY here who IDed at 2:00 but the static is so bad they were drowned out. WHBG, 1:452:15? Very tuggy and warm - 50 degrees now. Oh yes, the $2 / 24$ isgue of $D M$ Nivis never has arrived, nor has the $3 / 2$ isade. Something must really be screwed up in the Post Office in Puffalo. I called Ray and he said he was going lown to try to stiaighten things out. cust have patience with empty mailboxes.
AS THEY SAY IN DETFOIT, WWXYZ." We X-pect You to ZOOM THOSE MUSINGS REPOTIS ITI(Daller)

I regret my inactivity during the past year which was caused by a jeath in tine family and resulting rearrangement of things around here. I owe a couple of people letters, please be patient if Ill be catching up now. Feports are still out to Radio Belize and Radio Earbados. Sure hope they verify. I just picked up the now VJ Log yesterday and was mell pleased as usual. Since I became active again, I have noted several semi-10. cal CPs hava come to life. WHON-930, Centerville, Indians's new 500 -watter is a regular here now, daily sked is 7:00-6:45. They program "adult mx." WFOL-1550 is also on KS now. They are lkw, and only 35 miles away but in very poor signal because of directional antenna. WCIT-940 has been on RS for some tire now, inaudible since they started using directional antenna. The 375-foot tower of WTCO-1450, Campbellsville, Ky. was blown down at $10: 45 \mathrm{pm}$ on $3 / 4 / 64$ in a violent winds由orm. A few veries have managed to tricile in over the past year, notably WOAY WCIT WFBL WJW XERE. See you next week, I hope. 73 and good DX. (Sorry to hear of your loss, Daniel, and we are happy to welcome you back to the ranks of the active NRCers! -ERC)

Don Eggert - 1925 East Bowman - South Bend, Indiana: - 46613
February has been slow around here. School work, wrestling, etc. has edged out DX. RX is S-100 and 70-foot dongwire running $N / S$ for an antenna. 2/4- WKAN-1320, VBJS-1420
 Z17-WCIL-1020 5:30pm o/KDKA. 2/89-WWJC-1270 s/off at 6:30pm. 3/2- WCPC-940 v/local slopover. 3/3-KFAL-900 7pm. 3/5-WSIV-1140 o/WRVA (my 400th logged) 6: Spm, FBAill-740. I still havan't got Radio Barbados due to jarmer and WTAR on 790 and XeLOfCKIN on 800 $\mathrm{kc} / \mathrm{s}$. Can they be heard in the morning? (4:50em s/on Nim, I think eERC) Only veries this month, v/a wow and v/l, WBNS. Raiio Relize out two months. As you noticed, most of my listening has been IImited to the PMs lately. I guess I'm just too lazy to get up at all times of the night. WJVA-1580 South Bend is not being hoard on thair f/e as listed (first and second Saturiays). I will check watn their CE to confirm or get the facts. MY DK NEWS nas beon ter to 25 days lata tae last couple of is sues. To date I've veried 28 out of 33 states heard, countries, 6-4. 73 and good DX from the home of the Fighting Irish of Notre Dane. 73.

Marvy Carlson - 702 24A Street - Calgary, Alberta
I hope this report is arranged correctly. I joined the NFC about a month ago, and finally got around to sending a kusing. I am using an HQ-100 and S-40 RXes, and they are bringing me some pretty good catches. How about loop plans? Before I list my new catches, I \%ould like to thank Joe Plonka for writing me. I hope you have riv reply, Joe. CBR-1010 Calgary, 50 kw ., should be operating by October. Strike out the CPs on 1330 and 1550 for Calgary in VJ-5. They did not materialize (thank goodness). New catches: 1/27-KPIK-1580 4:04am. 3/3-KSFO-560 3:45am, WKRC-550 4:02. 2/24- (good Fastern M $)$ : CKY -580 4:05am, WIBM-580 4:15; KIXI-910 5:02, KRNR-1490 5:09, VMAR-790 5:26, CJBC-860 6:01; KDVB-630 6:25, KVOO-1170 6:40, CKOM-1250 6:58, CFRY-920 7:07, KRCB -1560 7:268.4. 2/28-7:048m, KCCR-1590, 7:08, KKJO-1550 ( $88-9$ ), 7:35 KTOE-1420, $8: 07$, $\mathrm{KDAB}-1550$. Veries have been few and far between because of school. The latest are XEX-730 in SS, WBAP KGON KXEL WBBM \& KNFS. This maires my verie total a very low $59 / 81$. I have heard well over 300 stations. Best catch KOWL-1490 verie in. How about sorce
 we are noping you'll be a regular in these pages! -EKC)

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\text { Joseph V. Plonka - } 63022 \text { Street North - Lethbridge, Alberta }
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Received phone call from Mr. Fobert Wilson, CHEC Radio, about special DX show. fir. Wilson, a great admirer of the DXing hobby, volunterred to put on a special DX Show for the NRC on 3/23, being from 12:00 to 12:30a.m., MST. I told Bob to go ahead rith his plans for he show \& thanked him kindly for his interest. I certainly hope that you can give this all the publicity in DX NEWS as possible. It certainly would be a way of thanking Bob for his efforts. (Details elsewhere in this issue -ERC)

Kei aylath - 3300 North Calvert Street - Baltimore, Maryland - 21218
Various factors have kept listening at a low level in the past couple of woeks, but I would like to take just a few lines to make a couple of comments on the current situation. Ny complete support goes to the NRC. It is unfortunate that anyone falt the need to begin another organization in a field which doesn't need another. I'll pat my comfidence in the group which has proved itsal for over 30 years as a leader in the field. In ay opinion, most people join the NRC to help and further their DX interest, not to get a politicel science lesson. (Thanks, Kon - let's near wore, please! -ERC)

Veries number zero this past week and new stations total oner 3/2- ZqAQ-970 ET 3:36em. Around 7pm, unn TAs CSA3-755 and CSB9-782 were in fairly well and 7 believe the one on 764 was Sottens, but tney usually sjoff @ 5:15pm. Eirme: YVKL-zyo usually verifies and many SW DXers have their outlet YVKB QSLed; try a $f /$ up. The strong vote of confidence accorded the Club executive is well deserved. Goverment surveyors may have their facts wrong, but if they're right, in a few years 16 Lake Breeze will be coverod by a nifty cloverleaf. Post'nffice says that ZIP cole is not yet in use and won't be for two years; they just want the populace to become accustomed to it in the meantime (per 3/10 "National Review. ") 73.

Wayne Plunkett - 124 John Street - Weston, Ontario
Mothing too spectacular in the way of DX lately but another good week for veries. V/l: CFOB-800 and CFMB-1410 to up Canadian verified total to 50. CFOB says normal hours are Gammidni ght CST; CFAB says, AN ox ce pt l-5am Mis but my report was for M. betieen 2-3. They broedcast in 15 languages and they're AN show is called "Continental Express." Other $v / 1$ from WFAX-1220 - ve friendly, and WTHB- 1550 who were really surprised their ET cut through CBE. Vk from WTNS-1560-real sharp stencilled copper calls; KAAY-1090; KENO-1460 - mill have to eat my words about verie try probably being hopeless - maybe they will be answering many other reports too- $\mathrm{v} / \mathrm{s}$ is Jim Blaine, CE. WWIL-1580, WILK980, and VEIT-960. Further to KENO verie, this is state \#46 for me - mention aighttime pattern is roughly $\mathrm{N} / \mathrm{S}$, that they hear from Ontario fairly frrquently, and operate 24 hours except s/off midnight Sunday night. Forgot to mark where I left off last time so will start at 2/18 which brought WIRV-1550 at 6pm. 2/20-WKYE-1550 s/off 6:15, \#30 heard on 1550. 2/22-During break in mx on CEM-940 at 2:11, heari PST TX ciack - I thought it right be KHOS which seems to be getting out fairly well, but arent they on MST? KWE- $1480 \mathrm{r} / \mathrm{c}$ agjin not good enough for log; much better than normal SSS - new ones were WICW-920 and .WJS-1420 be tween 6-6:30m; also WMAZ-940 at 6:15 and 10 g on KBOA-830 from 6:35-5:45 s/off wqy o/WNYC and no WCCO; 18 g on WJCM-910, $6: 45-3: 53$, also heard at 2:2:05 s/off. 2/23- WANN-1190 s/off 5:45; log on VAPE-690, 6-6:10; FPQRR-1360 topping WSAI at $6: 30$ 2/24-CJNR-730 s/of $f 12: 01$; WARO-540 ID at 12:22 barely readable; WKMI-1360 ID starting $\mathrm{r} / \mathrm{c}$ at 12:3); KVOO-1170 s/off 1:09 with "Oklahoral"; TT weak behind WARR-1590; tried in vain to ID needed KERC: KOB-770 nice si enal; WIDY-1340 started f/c around 1:30; logged KFDA-1440 on r/c at 1:45; mere off 1300 again and just seemed to be SS; KSOO-1140 s/off 2:01; KBOM-1270 s/off 2:07 first time on RS; WSNE-
 Pretty sure KAKC-970 was u/WWST muen of the time; KXFA-1490 ID on r/c at 2:44; unk IT
 3:09'with the Lord's Prayer; VARO-540 heard after 3am much more easily with zENA off; PFAN-940 ade it nicely just prior to going off at 3:30 despite QRM - Anerican \#13 on 940: AT SSS, log on WXGI-950, 5:40-5:46 s/offu/o CKBB; log on WMAZ-940, 6:04-6:14; WPFB-910 at 5:07; WHO -990 heard for first time in about three years, I believe - lag 6:25-6:31. 2/25-Surpris ed to not e FAiY-1580 still on top at 8am; WEND-1580 s/off 5:45 - lis ted in VJ5 as $2,000 \mathrm{w}$. but mentioned 250 w . Canadian restricted - is this one hour before SSS nd after sunrise? 73.

Dan miorin - $17775 \mathrm{Cl}_{\text {de }}$ de Avenke - Lansing, Illinois - 60438
Enclosed please find $25 \notin$ in coin for which I'd like any recent back issue of DX NEWS. It's for a friend of mine who is thinking of joining the NKC. I'd also like ty say I am quite satisfied with the present goverment of the NRC. I joined the NRC in order to get up to date DX info, and I've been getting plenty for the past year and a half. Keep up the good work! 73 s . (Let's hear about YOUR DX, Dan when Jou can! - BRC)

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\text { Mon B. Schiller - Box } 456 \text { - Mormouth Beach, New Jersey - } 07750
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Veries total 1,342 with the addition of the following: QSL from WBNB for evening reception last Fall after one $f /$ up (requesting them to $D X$ on Monday instead of Mediesday, which they did). QSL from Porto-1367 to supplement a letter and data previously received from them. Bratislavam 1097 sent a beautiful QSL and program sked; starp on the envelope was a beaut, comnemorating the recent Innsbrack pinter Olympics, depicting hockey players in action. And yesterday, an in-person visit to WJJZ, Nit. Holly, N.J. netted a $v / 1$. Recent aditions to the log include: 3/7- WSEM-1500 ES behind TIOP 6:00. 6:3 Om. 3/8- Bordeaux-1205 for a second report, believe parallel to 944 at that time, 1:00 a.m. TTON-1240 s/on Sundays, 6:58. Long-wanted WINF-1230 ns 7:00-7:15 behind WEEI. WHBC-1480.7:56 s/on through :HOM for another try. That evening, Spain all (P.7)
 584, 683 parallel to $7: 15 \mathrm{~s} / \mathrm{off}$. Heard 638 too, but too hashed to determine which bunch he was paralleling! This morning 3/9, CX noisy, new Senegal-764 heard 1:30-2 with most excellent signals, unIDed until talking with ERC this AM at work; knew it was too loud to be Sottens and was too groggy to listen very long! Took a report on Crow-borough-1295 in EE 12:30-12:45; Daventry-647 doing well at that hour, too. Heard FF regional on 1244 for the first time, really rocking 1240 pretty baily, but where do you report? There must be eight or ten XRs on that frequency. One domestic: Li'I HCLB1560 Port Washington, Wis., doing nicely ETing through WQXR OC 1:30-2:10 and probably later. As mentioned above, I visited WJJZ-1450 new Skw. daytimer in Mt. Holly - Burlington, N.J., about 50 miles awayffrom here. They have their XR on Burlington Island in the Delaware River and are directional E. Their CE left to go eleewhere and while they knew, appreciated, and welcomed reception reports, they are pretty busy getting the station going and reporters should de patient, hi! They sald they plan to get QSLs and all but one of the reports I saw there were marked "@SLed." Now to visit WOND and see what's :"ith them (four reports so far have yielded nil). WJJZ, incidentally, s/on at $6: 15 \mathrm{a} . \mathrm{m}$. weekdays. 73 .

Russ Edmunde - 24 Rosslyn Court - Little Silver, New Jersey - 97739
Well, nothing in DX since I've been working on my Physics project. Now that it's done guess Illl DX again. DX: 2/26-CKOY-1310 u/local WJLK. 3/7-Around 8:15pm, Banbados795 in great, but almost smothered by a monsterous signil on 790 . It was huming and making a horrible noise. Think it was an SS, LR maybe?? Souunded like a code signal on 835 o/Belize-834. Radio Americas back around 1160 tonight, $3 / 6$. Other strong SSes on 1010, 1030, $1070 \mathrm{u} / \mathrm{CBA}, 1180,740 \mathrm{u} / \mathrm{CBL}$. XELO-800 in occasionally $\mathrm{u} / \mathrm{weak}$ EKIM. I figure 1180 for Marathon and 1030-1040 for Tortugas but both were pretty strong, so maybe not. No veries in three weeks! $M y$ DX NEV'Ses have been averaging 14 days late. Got $2 / 15$ ond $2 / 29$ and the $2 / 22$ on $3 / 7$. Probably the $2 / 29$ won't make it till $3 / 14$. $3 / 7$ and so forth should be included in my recently mailed First Class rates, I hope. Plenty of WQOK-1440 SCs on hand! Thanks to Don Erickson, F. Merrill, G. Greene, P. Kirkpatrick, for SCs sent. R. Butterfield, you owe me a letter! will be visiting the Sunshine State over Easter! S. Miller, write me with directions. 73s.
Ben Dangerfield III - 202 Governor s' Drive - Sproul Estates - Chester, Pa. - 19013 Still lots of DX to report on, but first a reminder to NRC members to be cautious about providing DX information to any of the rebel group. I have been getting cards and letters from some of their leaders, including among other points some unsolicited foreign DX info, and inviting my help or corments as to various foreign stations being heard. I have no intention of providing any $D X$ info to this group, no matter hor friendly and innocent their caris or letters might appear. I can only suggest that other NRCers adopt the same policy. Ondto DX: MM 2/24- Another Brazilian Ail, with many being heard from that country. I reported ZYU-33 on $880 \mathrm{kc} / \mathrm{s}$., who very definiteIy IDed as Radio Itai several times between 2:30 and 4:00a.m., and frequently mentioned Porto Alegre. Same AM I logged the WBNB-1000 DX, 3:20 to 3:45, and they came through $100 \%$ and have already verified for me, in about 12 days. $2 / 26$ was a very fine Spanish evening, and I pulled in EAJ15-1124, in Barcelona, for a new one. $3 / 1$ was a good TA evening, but I also noted an oddity at 6:45km, which was the seldomi-heard KAAY-1090 almost on top of WBAL. MMA $3 / 2$ was marred by a high noise level, but I dil log another new Spanish station, thas one on llvo kc/s., and IDing as "Feario Juventadyde Espana", from $2-3 \mathrm{am}$. $3 / 4-$ WSYB- 1380 was atop the frequency at $12: 15 \mathrm{am} \mathrm{s} / 0 \mathrm{ff}$. Later, WSAO-1550 was alone atop the frequency from 6:50 to 7 pm s/off, after which WLUXX- 1550 took over until their s/off at 7:15 mm . Same evening HJKA-540 was very strong at 10-10:30 am, and way over XEIA. Did they vorify for you, Ernie? (No -ERC). Not much DX since them, as I've had a miserable cold, and haven't felt like dialing. I may even make the supreme aecrifice and not get up tomorrow morning, $\mathrm{M}, \mathrm{M}, \mathrm{3} 9$. Ny veries have been cards from KENO and KSL; and cards from TGNA-720, Hilversum II-1007; WBNB-100; RNE, La Coru-na-728; and BBC-1484 plus a letter with latter.

> A NOTE FROM YOUR EDITOR

I want to continue to provide you with great issues of DX NEWS - but I cannot possibly give you what you don't give me. I realize we've been having mail delivery troubles, but I trust that it is either over by now, or has been ironed out, and so this is not a demand, for it is not in my domain to demand - but it is a request for mora support for Musings of the Nembers. The $D X$ is there, lads - let's hear how you're doing, please!

I haven't reported for a while but plenty of new stations heard. 1/13- VIBV-1260 at 6 pm; KPIK-1580 at 6:45; WFBC-1330 9:05pm. 1/14-KDAL-610 at 5:39pm WMOX-1010 at 6:12 Fw ; KTOR-1000 in pretty well u/local WCFL at 6:20 so I went up to 1140 and got KLPR at 6:28; KITR-1580 at 6:40pm. 1/15-KIXL-1040 o/WHO at 5:55pn; KTOK again at 6:08; WADC1350 at 7:10p. 1/20-KRSI-950 at 5:50ym; KEIO-1320 at 6:07pn; KOB-770 u/FABC at 9 pm . 1/21- WENO-1430 s/off at 6pm; KNOE-540 from 6:15-6:30pm; WCHS-580 like a local at 6:33 pm. 1/22-WJDX-620 even with WTMJ at 6:25pm. 1/23-WBAL-1090 at 4:3 pm; KFEQ-680 at $4: 55$; CKLC-1380 at 6:20pm. 1/24-WCSJ-1550 at 10:30am. 1/27-WATO-1200 at 5:50pm. 2/2- KTOE-14:20 at 11:15pm; KFSA-950 at 11:20. 2/4- WMAM-5\% s/off at 1:07am; KTSA-550 at 1:40am. Later that day, I heard Roger Winsor when he called up WDGY-1130 at 9:10pm EST. 2/5- TKYB-570 and KALB-580 both s/off at lam; WOKY-920 at 1:20; WSUN-620 at 2:35 em. 2/11- TTOP-1500 in good at 5:30pm; KUDL-1380 very good o/kWK at $3: 47 \mathrm{~mm} ; \mathrm{KTXO}-1500$ s/off at 7:15mm. 2/12-KEVE-1440 at $5: 25 \mathrm{pm}$. 2/17-KXEN-1010 $\mathrm{s} /$ off at $6: 45 \mathrm{~mm}$. 2/19-KPET-690 v/CBF from 9 to $9: 30 \mathrm{pm}$. 2/20-WSPT-1010 at 6:10pm; WRBL-1250 s/off at $5: 45 \mathrm{pm}$; WINS-1010 at 7:05. 2/23- WBOK-800 at 6:40pm. 2/24- KWAM-990 s/off at $6: 45 \mathrm{~mm}$. $2 / 2^{7}-$ KHMO-1070 at 6:10pm; much-wanted WHB-710 at 6:25pm; a very welcome catch with KSPI-780 u/loceal WBan from 7:00 till their $7 \frac{3}{4} 15 \mathrm{pm}$ s/off. 3/2- WPNB-1500 at 5:30pm for \#500 from the U.S.A. TGEE-1590 with interference from locals WREF-1570 and WCGO-1500. 3/5- WEWO -1080 along with KRLD/WTIC at $6: 17 \mathrm{pm}$; WGIC-1500 $\mathrm{s} / 0 \mathrm{ff}$ at $6: 45 \mathrm{~mm}$. 3/7-WJPR-1330 like a local at $8: 30 \mathrm{pm}$. Veries have been received from WHB-710 WBAL-1090 WNAX-570 WTRY-980 KFEQ-680 WCAO-600 KNOE-540 WSPR-DX, WCNC-DX KTHT-790 and WSUN-620. 73s \& best DX.

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\text { Ray H. Kraul - } 6 \times 2333 \text { Streat - Borwyn, Illino1s - } 00403
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DX has been sort of so-so th this location - Spring is trying to make it and as a resuit, DX CX heve been unpredicatable. Some AMs good, then others noisy. Seven new ones were bageed during the week as follows: Sun. 3/1- Heard WINU-1510 s/on 7:15am, then RS till 7:30. At SSS, WKEE-800 s/off at 6:30, then WDEH s/off at 6:47, then it was all CKIF. MM 3/2-KFGQ-1260 on $5 / \mathrm{c}-\mathrm{M} 2: 50-3: 05$ and on, after many tries. 3/3WPXY "The Pixie on 1550" RS 6:20-6:30 in the AM. 3/6- R/c of WWBZ-13S0 TT along with WSAI/WBAY QRII. This was my third new New Jerseyan for the season - making a total of seven, hi? Finally the last logging of the week was on Saturday, 3/7. The new WBER950 ETs 2:05-2:15 and on. Five veries received this week: KNEA \& WRIN as a result of f/ups, and WHIN WMRT and WINU, all v/1. I know some of the members are not getting their DX NEWSes on time. For what it's worth, mine hasn't missed a Monday in the three years since I started getting it mailed First Class.

Ernest R. Cooper - 438 East 21 Street - Brooklyn, New York - 11226
A few more veries in. Attractive $v / q$ from VBNB-1000-DX, to complete the Virgin Islands for me. Tice CBC Edmonton $v / q$ for CBX-1010, plus a CM and letter. Very nice letter from WLSE -1400 who say they are having trouble with their "Audimax" for automatic level control at 1,000 cycles, accounting for the voice coming through better than the TT. Their $\mathrm{r} / \mathrm{c}-\mathrm{TM}$ is First Monday, 1:10-1:20a.m. hith lkw , used on f/c. V/l also from WABD1370r who state their r/c-TT is Fourth Gaturday, 1:40-1:55 EST. I heard them on 2/29, but they say $r / c$ is fourth Saturday; that they forgot on $2 / 22$, hi. This was a quiet DX week here, but it was highlighted by a phone call from Stan Morss on Friday night, who excitediy reported the brand now Senegal 200 kw . XR was booming in there 6 mpm on $764 \mathrm{kc} / \mathrm{s}!$ Also I enjoy almost daily phone chats with Ron Schiller at work (he works in N.Y.C. too) and I'm glad to know the New Jersey contingent is solidly $100 \%$ NRC. The only successful DX session this week here was on MM $3 / 9$. WGLB-1560 on ET/M sliding through local WQXR's $O C$ by detuning a kilocycle or so to the low side for a second report. When WQXR turned on the TM, that killed WGLB here. Noted unn WKIC-1390 o/WYNR 1:37 on emergency storm/flood broadcast. One not heard in many a moon, unn MPRO-1440 in at 1:46am o/XFLZ. Then, 10 and behold, on 764, Radiodiffusora de Senegal (Dakar) booming in, 1:55-2:35, when WABC-770 started ETing. Nostly all FF talk; but some native mx with jungle drums - very weire and exciting, hi. Noted WCOP-1150 AN this AM, with an inage as strong as their 1150 signal on 1110 - how ceme? Logged WKSNT-1340 "Kissin' Radio" in Janestown, N.Y. if -an, $2: 45-3: 04 a m$. I must thanks so very many of you for the wonderful words you have uttered on behalf of Ray, Pete and me and the NRC. But, boys, please remember that we can't do it alone - we mast have your reports for all our sections regularly to continue to make this a big, newsy, leading DX publication! Please don't slacken off! Wonderful new addition to the Log Library here is "World Medium Wave Guide" of Gilfer Associates - lists all BCB stations in the world.
2. Ken Mackey
3. Art Cushen
5. C.M.Stanbury
6. Kermit Geary
7. Hank Holbrook
8. Ben Dangerfield
9. Bob Botzum
10.Stan Morss
11. Steve Johnson
12. Hilding Gustafson(VAC)73
13. Ernie Cooper
14. Pete Taylor
15. Dave Pope
16. Ray Moore
17. Norm Maguire
18.H.J.Wilkins on
19. Roy Millar
20.Gene Allen
21. Dave Gieason
22. Fred VanVoorhees
23. James Gangler
24.Clarence Freeman
25.C.P.Atherton
25.Andy Rugg
27. Haurice Ashby
28. Fred Meyer

29:Ralph Sperry
30.Robert Duggan
31. Hal S.Williams
32. Bill Stone
33.Raleigh Biss
34.Ev Johnson
35.Wm.Willis
36. Ron Schiller
37.Gary Collins
38.5id Steele
39. Dallas John

L0. Frank Wheeler
47.Larry Schwartz
42. Walter Goldy
43. Ray Edge
44. Sam McLauchlan 45.Len Kruse 46. John Ordfield 47. Bill Woodfield 48. Pete Rizzo NOTES
(A)Next listing is for Continent of Europe. Get your new counts...
(B) Ben Dangerfield added Eire for country \#78....Hilding Gustafson Denmarkerfield added Eire for country \#78.... Hilding Gustafson added Poland, from the West Coast added Ralph Sperry added Barbados is portugai.. Sam RicLauchlan \&c Ray Edge added Barbados too...
(C)Let's welcome Gary Collins to the column. Would like 10 more contributorsd $-\mathrm{H}_{2} n k$ WiIkinson

SOUTH AFRICA has been logged in Washington Stated Iet's see how:
575 TIJC" San Jose, COSTA RICA here Sat. 0030-0100 even with local WRCA on, but with talk pem so not much slopover. No TD but belive TIJC (ERC)
640 .... Peking, CHINA quite strong and clear 0725-0740 3/2 naturallyd (RHM)
644 ..... St. John, Antigua, LEENARD IS. noted several evenings 1830-1930 with ID "Antigua and Barbados Broadcasting Service" (ID)
656 .... Blagoveshchensk, USSR. Radio $\mathrm{Fi}_{\mathrm{i}}$ Scow sent standard form stating reception report correct, adding, "The transmissions you heard on 656 kcs must be coming to you from Murmansk which is rather unusual. But we have no (RHM other stations broadcasting on the above frequency. What say NZ, others?/
660 YVLH Maracay, VENEZUETiA known as R.Girardot and carries R.Caracas pgms, 50 kw . QRA Apartado de correos 2057, Barcenas a Rio, Caracas. V/s Oscar Alvarez (amateur YVSAEV) 10 full days round trip, nice (HJN)
7h6 .... Hilversum, NETHERLANDS QSL \& historic folder, back in 4 weeks, ctry. 25(GSC
750 YNX Managua, NICARAGUA verie letter, SS, v/s Julio C.Armas G., Dir.Gen. (RFM)
764 .... MORSS FRIDAY $3 / 61800-1900 \mathrm{~s} / O F F$, TESTITNG W/CONTINUOUS CONCERT MUSIC, ANNCTS EVERY HALF HOUR, EXCELLENT SIGS, IN FRENCH (Morss phonecall)(ERC) .... Pietermaritzburg, S.AFRICA with EE around 2330-2345 3/2, too much WJR to really log much of anything (RIM) (Congratulations Royd-pt)

840 .... Castries, St.Iucia, W.I. verie back in 8 weeks, lokw on heading, \#24(GSC)
845 .... Rome, ITALY v/c back in 4 weeks, country \#23 (GSC)
850 KICY Nome, AlasKA fair to good $2 / 20,0330-0500 \mathrm{~s} / \mathrm{off}$ (RIM)
881 .... Washford, wales, ENaLAND in $3 / 20155-0205$, nice signal with programming including weather forecast (RHW)
940 KAHU Waipahu, EWNII s/off $2 / 24$ 0403, well atop AN CBM(RIM)
970 HLCA Seoul, S.KOREA letter, card, fine 15page magazine covering KBS activities, all air. QRA, Voice of Free Korea, KBS, 8 Yejang-Dong, Seoul. V/s is Anna Shinn (HW) (See $K_{0}$ rean station changes below-pt)
2000 WBNB Charlotte Amalie, V.I. DX $2 / 24$ heard $0415-0430$, nice signal. Mentioned INC \& MTRC: (ERC)
1025.... East London, SO.AFRICA fair around 2330-23553/2, many commercials, but hard to read arinouncer, a lady, EE, not $/ / 764$ (RNA)
1120 JODR Niigata, JAPAN quite good $3 / 2$ around 0500-0510(RH1)
1196 .... Munich, W. GERIMNY VOA ID $23003 / 2$, not s/on as were noted in unid language earlier; apparently s/on earlier than year agc, or are they 24 hrs ? (RFM)
1235 ZBRI Hamilton, BERRODA has discontimued AN ing (ERC)
I250 .... Khabarovsk(?)USSR with ID just before 0600, $07303 / 1$ but nothing else loggable (RFII)
1286 .... Prague, CZECHOSLOVAKIA QSL back in 4 weeks, country 26 (GSC)
1310 JOLF Tokyo, JAPAN IJ $2 / 170430$, lady anncr, atop WIR next few minutes (RHM)
I457 .... Clevedon, ENGLANO v/I in, very specific, v/s H.D.P.Bambridge (I) (I)
IIL66 3AM2 Monte Carlo, MONACO has to be the FF heard after $02053 / 2$, bad hetro from unknown source (IA $1465-\mathrm{pt}$ ) and faded soon, as I was there just too late, but tape re-run seens to clearly indicate F?. Nfter 8am local timel (RHM)
1586 .... Oldenburg, W. GERMANY noted eve $2 / 19$, reported; v/c back in 8 days (GSC)
$* 755$ CSB3 $L_{i}$ sbon, PORTUGAL v/c from Voice of the West, very nice multicolored map of the world with "QSL, Radio Portugal" (LD)
AROUNS THE TULI: CLAHMESTHNE--"La voz anticomunista de Amernca" has popped up on 1120, ex-1550-1400. Heard 2330, anti-Castro at that time. QRA Box 2113 Ocean View Branch, Miami, Fla. (NNRC); DOMINICAN RPPUBLIC---Radio Santo Jomingo outlets are: HI2SD-620-10kw and HIGS:-1270-1kw Santo Joringo; HI 8SJ-1360-250w LaVega; HIUT-14001kw SanJuan de la Maguana; HIUC-1340-1kw Barahona; HIUE--1310-1kw ElCeibo (NNRC); MONACO-- 3 AM $2-1466$ now 400 kw (NNFC); WFFGERIA——-Radio Kaduna, 940 kcs is 10kw 0000-
 POPTJGAL--March sked says FF 1700 , EE 1745 , SS 1834 on $755 / 1061 \mathrm{kcs}$ (Intemational SCrvice) and FF at 1430 on $1538 \mathrm{kcs}(\mathrm{L})$ ): SOUTH KOREA-changes amending TWH: HLCJ- 560 Ikw-Chinju(new); HLCF-650-1kw-Suhkwipo (ex-1320); HICT-800-1kw-Taegu-WTC(new); HLKB is on $820-10 \mathrm{kw}$ and $890-50 \mathrm{kw}$ Pusan; HLKV-900-10kw-Seoul-new(IBC); HLKS-960-1kw-Che ju is ex-800; HLCH-Chungju-1090-1kw-new; HLKJ-1230-10kw-Seoul-new (TBS) ; HLCU-1320-250w in (Tlungdo; HICM (not HIMC)ILOO-IKw-Iri. (CBS-Christian BS: MBC-Munhwa $B C$; DBS-Iong-A $B C$ (AII from'HJT). Sorry for the crowding. Correct WH's ad PAL's. Rptrs.next time-pvt







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| DIDM | $005 \pi$ |
| NUTM | 072 L |
| MESD | 07 CL |
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| DONM | 056 |
| IVEM | 098 |
| Sctiom | 092 |
| WIdM | $0 \mathrm{E} / 2$ |
| OTLCM | OEL |
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| ETHX | 08.5 |
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